

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignita 22313-1450 www.uspto.gov

Bib Data Sheet

CONFIRMATION NO. 3189

SERIAL NUMBEF 10/817,469	FILING DATE 04/02/2004 RULE		CLASS 365		GROUP ART UNIT 2827		ATTORNEY DOCKET NO. INF 2283-US		
APPLICANTS									
Manfred Doble	er, Erg	oldsbach, GERMANY;							
** CONTINUING DATA	Δ *****	144							
,	ATION: 03 15 0	S		·					
Foreign Priority claimed yes no STATE OR 35 USC 119 (a-d) conditions met yes no Met after Allowance Verified and Acknowledged Examiner's Signature Initials GERMANY						HEETS AWING 3	TOTAL II CLAIMS 19		INDEPENDENT CLAIMS 3
ÁDDRESS 46798 PATTERSON & SHER 3040 POST OAK BLVI SUITE 1500 HOUSTON , TX 77056	RIDAN, D.,	LLP					•		
TITLE Refreshing dynamic me	emory	cells in a memory circuit and	d a memory	circuit					
FILING FEE F	No to charge/credit DEPOSIT ACCOUNT RECEIVED No for following:					All Fees 1.16 Fees (Filing) 1.17 Fees (Processing Ext. of time) 1.18 Fees (Issue) Other Credit			